IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

Claim 1 (Currently amended): An image data transmitting apparatus comprising:

means for encoding an encoder configured to encode input image data; an

transmitting means for packetizing a transmitting device configured to transmit

encoded image data generated by the encoder, and including a packetizing unit configured to

packetize the encoded image data output from said encoding means to produce plural data

packets, and transmitting data packets, the transmitting means comprising delay means for

controlling a delay unit configured to delay a transmission timing of each of the data packets

by a delay time not less than a minimal transmission interval specific to the image data

transmitting apparatus, thereby to transmit the data packets at intervals longer that a

predetermined value corresponding to the delay time.

Claim 2 (Currently amended): The image data transmitting apparatus according to claim 1, wherein said delay means unit controls the transmission timing based on a bandwidth of a network to be used for transmission of the data packets and a data size of the data packets.

Claim 3 (Currently amended): The image data transmitting apparatus according to claim 1, wherein said transmitting means device comprises means for storing a buffer to store the encoded data to be transmitted, the encoded data stored in said storing means being transmitted, and said image transmitting apparatus further comprising which further comprises:

means for varying a control unit configured to vary priorities of operations of said encoding means the encoder and said transmitting means the transmitting device according to a volume of data stored in said storing means the buffer.

Claim 4 (Currently amended): The image data transmitting apparatus according to claim 1, wherein said transmitting means the transmitting device comprises means for storing a buffer to store the encoded data to be transmitted, the encoded data stored in said storing means being transmitted, and said image transmitting apparatus further comprising which further comprises:

means for varying a control unit configured to vary a data storage size of said storing means the buffer according to an image size of the input image data.

Claims 5 and 6 (Canceled).

Claim 7 (Currently amended): An image data transmitting method comprising:

encoding input image data to produce encoded data; and

packetizing the encoded data and transmitting to produce plural data packets[[,]];

delaying a transmission timing of each of the data packets by a delay time not less

than a minimal transmission interval specific to a transmitting apparatus; and being controlled thereby

transmitting the data packets at intervals longer that a predetermined value corresponding to the delay time.

Claim 8 (Original): The image data transmitting method according to claim 7, wherein the transmission timing is controlled based on a bandwidth of a network to be used for transmission of the data packets and a data size of the data packets.

Claim 9 (Currently amended): The image data transmitting method according to claim 7, wherein said the transmitting comprises storing in a buffer the encoded data, the stored-encoded data-being to be transmitted, and said method further comprising which further comprises:

varying priorities of operations of said the encoding and said the transmitting according to a volume of stored data.

Claim 10 (Currently amended): The image data transmitting method according to claim 7, wherein said the transmitting comprises storing in a buffer the encoded data in storing means, the stored encoded data being to be transmitted, and said method further comprising which further comprises:

varying a data storage size of said storing means the buffer according to an image size of the input image data.

Claims 11 and 12 (Canceled).

Claim 13 (Currently amended): An image data transmitting apparatus comprising: an encoder configured to encode input image data; and

<u>a</u> transmitter configured to packetize encoded data output from said encoder <u>to</u> <u>produce plural data packets</u> and transmit <u>the</u> data packets, the transmitter comprising a delay device configured to eentrol delay a transmission timing of each of the data packets by a delay time not less than a minimal transmission interval specific to the image data transmitting apparatus, thereby to transmit the data packets at intervals longer that a predetermined value corresponding to the delay time.

Claim 14 (Original): The image data transmitting apparatus according to claim 13, wherein said delay device controls the transmission timing based on a bandwidth of a network to be used for transmission of the data packets and a data size of the data packets.

Claim 15 (Currently amended): The image data transmitting apparatus according to claim 13, wherein said transmitter comprises a storage configured to store the encoded data; the encoded data stored in said storage being to be transmitted, and said image transmitting apparatus further comprising which further comprises:

a controller configured to vary priorities of operations of said encoder and said transmitter according to a volume of data stored in said storage.

Claim 16 (Currently amended): The image data transmitting apparatus according to claim 13, wherein said transmitter comprises a storage configured to store the encoded data; the encoded data storage being to be transmitted, and said-image transmitting apparatus further comprising which further comprises:

a controller configured to vary a data storage size of said storage according to an image size of the input image data.

Claim 17 (Canceled).

Claim 18: (Currently amended) The image data receiving apparatus according to elaim-17, further comprising: An image data receiving apparatus comprising:

a receiver configured to receive encoded image data;

a storage configured to store the encoded image data received by said receiver;

a decoder configured to decode the encoded image data stored in said storage;

a controller configured to vary priorities of operations of said receiver and said

decoder according to a volume of the image data stored in said storage; and

a second controller configured to vary a data storage size of said storage according to a size of the encoded image data.